

LISTING OF THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (previously presented) A replica comprising a thin bone part having a thickness of not more than 0.1 mm, said thin bone part being reproduced with physical properties close to those of real tissue.

2. (previously presented) A replica according to claim 1, further comprising soft tissue, said soft tissue being reproduced with physical properties close to those of real tissue.

3. (previously presented) A replica according to claim 1, wherein at least a part of said replica is a breakable part that can be irreversibly broken during surgical manipulation.

4. (previously presented) A replica according to claim 2, wherein said breakable part is replaceable.

5. (previously presented) A production method for a replica, comprising the steps of:

creating shape data concerning a thin bone part having a thickness of not more than 0.1 mm by CAD (Computer-Aided Design); and

rapid prototyping said thin bone part on a basis of said shape data, thereby reproducing a part of a human body.

6. (previously presented) A production method for a replica according to claim 5, further comprising the step of:

forming a resin coating on said rapid prototyped thin bone part.

7. (previously presented) A production method for a replica according to claim 5, wherein said part of the human body is a paranasal sinus region.

8. (previously presented) A replica according to claim 2, wherein at least a part of said replica is a breakable part that can be irreversibly broken during surgical manipulation.

9. (previously presented) A production method for a replica according to claim 6, wherein said part of the human body is a paranasal sinus region.